IFIP WG 10.4 Workshop on Failure Diagnosis

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Purpose of Workshop

- Bring together industry & academic researchers
  - Bring in machine-learning researchers
  - Bring in data-center operators
  - Bring in industry folks with access to real data-sets
  - And, then, us – dependability researchers
- Emphasis on industry participation/speakers from various domains
  - Data centers
  - Telecom
  - Embedded automotive
  - High-performance computing

What Will We Get Out of It?

- Articulation of research challenges in this space
- Understanding of current state-of-the-art (industry & academic) and what is lacking
- Connections with industries that have real data-sets of interest to us
- Case studies from industries with real-world problems in this area
- Increased external awareness of IFIP activity and leadership in this space
- Hopefully, more papers at DSN in this area that are partnered up with industries that we invited

The Charge for Our Speakers

- Share your experiences, lessons, approach, insights, results, data

- 45 minutes for each talk, 2 talks per session

- 15 minutes of Q&A at the end, moderated by the session chair

- Plenty of time during breaks between sessions for more hallway discussions

- Most of all, THANK YOU!
  - For participating, for being willing to share your perspective, for being here, for letting us learn from you

The Charge for Session Chairs

- Session 1: David Powell

- Session 2: John Meyer

- Session 3: Zbigniew Kalbarcyzk

- Session 4: Walt Heimerdinger

- Session 5: Carl Landwehr

- To introduce speakers

- To keep track of time, and moderate the Q&A

- To keep us updated on World Cup 2010 scores

As For What REALLY Matters ....
Understanding the offside rule